INFORMATION DISCLOSURE STATEMENT BY XEP!

Sheet 1 of 6

Application Number:

Filing Date:

10/646.527 August 22, 2003

First Named Inventor:

Kenneth COLLINS, et al.

Group Art Unit:

Unknown 1763

Examiner Name:

UNKNOWN ARANGEBITA

Attorney Docket Number: 008401 07

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Examiner's Signature:

Maureen (7

Date Considered:

1/3/06

INFORMATION SEP 2 2 7003
DISCLOSURE
STATEMENT BY APPLICANT

Sheet 2 of 6

Application Number:

Filing Date:

10/646,527

August 22, 2003

First Named Inventor: Group Art Unit:

Kenneth COLLINS, et al.

Examiner Name:

Unknown 1763 Unknown AKANCOBIA

Attorney Docket Number: 008401 07

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Examiner's Signature: Watter Considered: \\3\)



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Application Number: Filing Date:

10/646,527

August 22, 2003

STATEMENT BY APPLICANT

Sheet 3 of 6

First Named Inventor:

Kenneth COLLINS, et al.

Group Art Unit:

Unknown 1763

Examiner Name:

Unknown ARANCIBIA

Attorney Docket Number: 008401 07

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1/3/04 Date Considered: Examiner's Signature: Maurel &

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Sheet 4 of 6

Application Number:

Filing Date:

10/646,527 August 22, 2003

First Named Inventor:

Kenneth COLLINS, et al.

Group Art Unit:

Unknown 1763

Examiner Name:

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Attorney Docket Number: 008401 07

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considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 5 of 6

Application Number:

10/646,527

Filing Date:

August 22, 2003

First Named Inventor:

Kenneth COLLINS, et al.

Group Art Unit:

Examiner Name:

Unknown 1763 Unknown ARANCIBIA

Attorney Docket Number: 008401 07

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Examiner's Signature: Www.

Date Considered:

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INFORMATION THAT THE STATEMENT BY APPLICANT

Sheet 6 of 6

Application Number:

plication Number:

Filing Date: First Named Inventor. 10/646,527

August 22, 2003 Kenneth COLLINS, et al.

Unknown 1763

Group Art Unit: Examiner Name:

UNKNOWN ARANCIBIA-

Attorney Docket Number: 008401 07

11	C	DATEN	IT	DOCL	JMENTS	
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		U. S. PATEIN				
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Examiner Initials

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Publication Date

Country

Name of Patentee or Applicant of Cited Document

Translation?
(Yes/No/n/a)

Examiner's Signature: Maunoen Hancit Date

NOV 2 6 2003 INFORMATION DISCLOSURE STATEMENT BY APPRILED

Sheet 1 of 1

Application Number:

10/646,527 Filing Date: August 22, 2003

First Named Inventor:

Kenneth COLLINS, et al.

Group Art Unit:

Unknown 1763

Examiner Name:

UNKNOWN ARANCIBIA

Attorney Docket Number: 6915 P07

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Date Considered: 1/3/06

INFORMATION
DISCLOSURE
STATEMENT BY APRILLANT

Sheet 1 of 1

APR 0 6 2004

Application Number:

10/646,527

Filing Date:

August 22, 2003

First Named Inventor:

Kenneth COLLINS, et al.

Group Art Unit:

1733 1763

Examiner Name:

Unknown ARANCIBIA-

Attorney Docket Number:

6915 P07

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Application Number:

10/646,527

Filing Date:

August 22, 2003

First Named Inventor:
Group Art Unit:

Kenneth COLLINS, et al.

Group Art Unit: Examiner Name:

1733

Attorney Docket Number:

Unknown 006915 P07

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Examiner's Signature: Maureen (*) Date Considered: 1/3/076

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DISCLOSURE STATEMENT BY APPLICANT Sheet 1 of 1 MAR 0 1 2005 Application Number:

10/646,527

Filing Date:

August 22, 2003 Kenneth Collins, et al.

First Named Inventor: Group Art Unit:

Examiner Name:

UNKROWN- A RANCIBITA-

006915 P07 Attorney Docket Number:

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Examiner's Signature:	Mameen (*	Manc.~	

Date Considered:

INFORMATION DISCLOSURE STATEMENT BY APPE Sheet 1 of 1

Application Number:

10/646,527

Filing Date:

August 22, 2003

First Named Inventor:

Kenneth Collins, et al.

Group Art Unit:

1763

Examiner Name:

Unknown ARANCOSEZ

Attorney Docket Number: 006915 P07

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Application Number: 10/646,527 INFORMATION Filing Date: August 22, 2003 DISCLOSURE First Named Inventor: Kenneth COLLINS, et al. STATEMENT BY A Group Art Unit: 1763 Sheet 1 of 1 **Examiner Name:** Maureen G. Arancibia Attorney Docket Number: 006915 P07 **U. S. PATENT DOCUMENTS Publication Date** Name of Patentee or Class Subclass Filing Date Examiner Document No Initials Applicant of Cited Document 192.37 05-28-2002 CAN CLEEMPUT ET AL. 204 04-01-1998 US-6,395,150 B1 were 118 725 12-07-2000 WOT US-6,413,321 B1 07-02-2002 KIM ET AL. 01-16-2003 GOSSMAN ET AL. 438 301 07-16-2001 US 2003/0013260 A1 WH 05-08-2003 LAI ET AL. 219 121.43 04-20-2001 US 2003/0085205 A1 MOT FOREIGN PATENT DOCUMENTS Examiner Foreign Patent **Publication** Country Name of Patentee or Applicant of Translation? Initials Document Date Cited Document (Yes/No/n/a) EP 1 158 071 A2 28.11.2001 EUROPE APPLIED MATERIALS, N/A 1M9\ INC. 14.02.1995 **JAPAN** MATSUSHITA ELECTRIC N/A JP 070455542 IND CO LTD ABSTRACT More 30.05.2000 JP 2000150908 **JAPAN** SEMICONDUCTOR N/A

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Examiner's Signature: Maureen & Wanc C | Date Considered: 1/2/01

ASSTRACT

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